

Meeting Date: 11/18/08**AGENDA REPORT**

City of Santa Clara, California

Agenda Item # 7A-3

Santa Clara



Date: November 12, 2008
To: City Manager for Council Action
From: John C. Roukema, Director of Electric Utility
Subject: Approval for Use of City Forces, Electric Department Estimates

EXECUTIVE SUMMARY:

It is requested that the City Council find that City Forces, supplemented by Public Works and Contract Labor, if necessary, can best perform the installation of the following electric facilities and approve the use of City Forces, therefore:

Estimate No: 30560
 Title/Location: Space Park Partners 2, 1201 Comstock Street
 Type of Job: Load Increase

Description of Work: Set four vacuum switches, pull 589 circuit feet primary conductors, install metering and remove two vacuum switches and 128 circuit feet primary.

Estimated Cost	\$167,759.34	Contributions in Aid of Construction	\$	313,521.38
		Salvaged Plant	\$	33,021.61
		Customer Service Charge	\$.00

Estimate No: 30357 Rev. 1
 Title/Location: Piramoon Service Upgrade, 3170 Molinaro Street
 Type of Job: Load Increase

Description of Work: Set pole and padmount transformer, pull 64' primary conductor and install new metering. Remove old metering and overhead service drop

Estimated Cost	\$20,236.45	Contributions in Aid of Construction	\$	34,493.50
		Salvaged Plant	\$	432.96
		Customer Service Charge	\$.00

Estimate No: 30499
 Title/Location EAG Load Increase, 2630 Walsh Avenue
 Type of Job: Load Increase

Description of Work: Remove one 750kVA padmount transformer and related materials. Install 335' of 750 al primary conductor and primary metering. Connect customer service.

Estimated Cost	\$17,235.47	Contributions in Aid of Construction	\$	164,828.00
		Salvaged Plant	\$	10,820.07
		Customer Service Charge	\$.00

Estimate No: 30630
 Title/Location Old Kaiser Site, 900 Kiely Boulevard
 Type of Job: Remove Facilities

Description of Work: Remove 700' of overhead 12kV line, set three poles, string 400 overhead 12kV, install one manhole and 400' underground conduits, pull 800' underground 12kV conductors, remove 900' bridge taps.

Estimated Cost	\$125,226.77	Contributions in Aid of Construction	\$	117,700.81
		Salvaged Plant	\$	8,492.54
		Customer Service Charge	\$.00

Estimate No: 30575
 Title/Location RREEF Management Service, 1025 Walsh Avenue
 Type of Job: New Business

Description of Work: Add new 277/248V meter service to an existing building

Estimated Cost	\$2,052.70	Contributions in Aid of Construction	\$	2,052.70
		Salvaged Plant	\$.00
		Customer Service Charge	\$.00

Estimate No: 30516
Title/Location: Sonoma Area Service Reliability, Sonoma Place and Wallace Street
Type of Job: Reliability

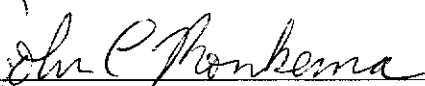
Description of Work: Install three overhead transformer cutouts. Remove two overhead transformers and 1800' of #4 wire overhead conductor.

Estimated Cost	\$11,056.29	Contributions in Aid of Construction	\$.00
		Salvaged Plant	\$	1,174.00
		Customer Service Charge	\$	9,882.29


RECOMMENDATION:

That Council approve the use of City Electric forces for the installation of facilities at various locations.

APPROVED



John C. Roukema
Director of Electric Utility



Jennifer Sparacino
City Manager